



**PORTION DESCRIPTIONS**

**FROM THE**

**DECEMBER 12 , 2001**

**MINERAL LEASE SALE**

STATE LEASE NO. 17307  
EXHIBIT "A"

PORTION OF TRACT 33993 - PORTION OF BLOCK 10, WEST CAMERON AREA, REVISED,  
Cameron Parish, Louisiana

That portion of Block 10, West Cameron Area, Revised, Cameron Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 12, 2001, described as follows: Beginning at the Southwest corner of State Lease No. 16803, also being the Northernmost point of State Lease No. 17090 on the West line of Block 10, West Cameron Area, Revised, having Coordinates of X = 1,288,145.38 and Y = 401,169.27; thence East 5,500.00 feet on the South line of said State Lease No. 16803 to its Southeast corner having Coordinates of X = 1,293,645.38 and Y = 401,169.27; thence South 45 degrees 04 minutes 25 seconds East 8,452.68 feet to a point having Coordinates of X = 1,299,630.00 and Y = 395,200.00; thence West 6,500.00 feet to the Southernmost point of said State Lease No. 17090 having Coordinates of X = 1,293,130.00 and Y = 395,200.00; thence North 39 degrees 51 minutes 49 seconds West on the Eastern boundary of said State Lease No. 17090 to the point of beginning, containing approximately 822.21 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17308  
EXHIBIT "A"

**PORTION OF TRACT 33998 - PORTION OF BLOCK 67, SHIP SHOAL AREA, Terrebonne Parish, Louisiana**

That portion of Block 67, Ship Shoal Area, Terrebonne Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 12, 2001, described as follows: Beginning at a point at a point within Block 67, Ship Shoal Area, having Coordinates of X = 2,178,600.00 and Y = 125,551.18; thence North 720.59 feet to a point having Coordinates of X = 2,178,600.00 and Y = 126,271.77; thence West 2,000.00 feet to a point having Coordinates of X = 2,176,600.00 and Y = 126,271.77; thence North 1,000.00 feet to a point having Coordinates of X = 2,176,600.00 and Y = 127,271.77; thence East 3,550.00 feet to a point having Coordinates of X = 2,180,150.00 and Y = 127,271.77; thence South 1,000.00 feet to a point having Coordinates of X = 2,180,150.00 and Y = 126,271.77; thence South 03 degrees 15 minutes 06 seconds West 721.75 feet to a point having Coordinates of X = 2,180,109.06 and Y = 125,551.18; thence West 1,509.06 feet to the point of beginning, containing approximately 106.80 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17309  
EXHIBIT "A"

**PORTION OF TRACT 33999 - PORTION OF BLOCK 67, SHIP SHOAL AREA, Terrebonne Parish, Louisiana**

That portion of Block 67, Ship Shoal Area, Terrebonne Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 12, 2001, described as follows: Beginning at a point within Block 67, Ship Shoal Area, having Coordinates of X = 2,177,100.00 and Y = 119,271.77; thence North 51 degrees 20 minutes 25 seconds West 1,280.63 feet to a point having Coordinates of X = 2,176,100.00 and Y = 120,071.77; thence North 28 degrees 47 minutes 12 seconds East 5,191.58 feet to a point having Coordinates of X = 2,178,600.00 and Y = 124,621.77; thence North 929.41 feet to a point having Coordinates of X = 2,178,600.00 and Y = 125,551.18; thence East 1,509.06 feet to a point having Coordinates of X = 2,180,109.06 and Y = 125,551.18; thence South 03 degrees 15 minutes 07 seconds West 3,685.34 feet to a point having Coordinates of X = 2,179,900.00 and Y = 121,871.77; thence South 47 degrees 07 minutes 16 seconds West 3,821.00 feet to the point of beginning, containing approximately **279.97 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.



STATE LEASE NO. 17310  
EXHIBIT "A"

**PORTION OF TRACT 33999 - PORTION OF BLOCK 67, SHIP SHOAL AREA, Terrebonne Parish, Louisiana**

That portion of Block 67, Ship Shoal Area, Terrebonne Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 12, 2001, described as follows: Beginning at a point on the East line of Block 67, Ship Shoal Area, being the Southeast corner of State Lease No. 15071, having Coordinates of X = 2,186,507.85 and Y = 119,697.44; thence South 00 degrees 17 minutes 30 seconds East 2,244.91 feet on the East line of said Block 67 to a point having Coordinates of X = 2,186,519.28 and Y = 117,452.56; thence Southwesterly on an arc with a radius of 18,240.60 feet and a center at X = 2,184,788 and Y = 135,611 to a point having Coordinates of X = 2,185,421.75 and Y = 117,381.28; thence North 14 degrees 12 minutes 02 seconds East 2,389.17 feet to a point on the South line of said State Lease No. 15071 having Coordinates of X = 2,186,007.85 and Y = 119,697.44; thence East 500.00 feet on the South line of said State Lease No. 15071 to the point of beginning, containing approximately **41.72 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources, **LESS AND EXCEPT** that portion thereof, if any, which is more than three nautical miles from the coast line as determined by the Report of the Special Master in the litigation in the Supreme Court of the United States styled United States v. State of Louisiana et al No. 9 Original, said three mile line as set out in the June, 1975, decree of the Supreme Court. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17311  
EXHIBIT "A"

**PORTION OF TRACT 34003 - PORTION OF BLOCK 1, SOUTH PELTO AREA, Terrebonne Parish, Louisiana**

That portion of Block 1, South Peltto Area, Terrebonne Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on December 12, 2001, described as follows: Beginning at a point on the West line of Block 1, South Peltto Area, being the Southwest corner of State Lease No. 15074, having Coordinates of X = 2,186,498.71 and Y = 121,488.34; thence South 34 degrees 23 minutes 03 seconds East 4,402.31 feet to a point having Coordinates of X = 2,188,984.87 and Y = 117,855.25; thence Southwesterly on a straight line to a point having Coordinates of X = 2,188,596 and Y = 117,772; thence Southwesterly on an arc with a radius of 18,240.60 feet and a center at X = 2,184,788 and Y = 135,611 to a point on the West line of said Block 1 having Coordinates of X = 2,186,519.28 and Y = 117,452.56; thence North 00 degrees 17 minutes 30 seconds West 4,035.83 feet on the West line of said Block 1 to the point of beginning, containing approximately **115.85 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources, **LESS AND EXCEPT** that portion thereof, if any, which is more than three nautical miles from the coast line as determined by the Report of the Special Master in the litigation in the Supreme Court of the United States styled United States v. State of Louisiana et al No. 9 Original, said three mile line as set out in the June, 1975, decree of the Supreme Court. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17313  
EXHIBIT "A"

**PORTION OF TRACT 34013 - LaSalle Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on December 12, 2001, situated in LaSalle Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,101,840.00 and Y = 2999,990.00; thence North 1,320.00 feet to a point having Coordinates of X = 2,101,840.00 and Y = 301,310.00; thence East 1,320.00 feet to the Northwest corner of State Lease No. 16826 having Coordinates of X = 2,103,160.00 and Y = 301,310.00; thence on the boundary of said State Lease No. 16826 the following courses: South 1,320.00 feet, East 2,640.00 feet and North 1,320.00 feet to its Northeast corner having Coordinates of X = 2,105,800.00 and Y = 301,310.00; thence East 1,320.00 feet to a point having Coordinates of X = 2,107,120.00 and Y = 301,310.00; thence South 2,640.00 feet to a point having Coordinates of X = 2,107,120.00 and Y = 298,670.00; thence West 3,960.00 feet to a point having Coordinates of X = 2,103,160.00 and Y = 298,670.00; thence North 1,120.00 feet to a point having Coordinates of X = 2,103,160.00 and Y = 299,790.00; thence West 660.00 feet to a point having Coordinates of X = 2,102,500.00 and Y = 299,790.00; thence North 200.00 feet to a point having Coordinates of X = 2,102,500.00 and Y = 299,990.00; thence West 660.00 feet to the point of beginning, containing approximately 180 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (North Zone).

STATE LEASE NO. 17314  
EXHIBIT "A"

**PORTION TRACT 34014 - Cameron and Jefferson Davis Parishes, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on December 12, 2001, situated in Cameron and Jefferson Davis Parishes, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,544,030.54 and Y = 501,850.00; thence East 3,405.69 feet to a point on the West boundary of State Lease No. 16811 having Coordinates of X = 1,547,436.23 and Y = 501,850.00; thence on the boundary of said State Lease No. 16811 the following courses: South 2,400.32 feet and East 2,056.77 feet to a point on its South line having Coordinates of X = 1,549,493.00 and Y = 499,449.68; thence South 2,149.68 feet to a point having Coordinates of X = 1,549,493.00 and Y = 497,300.00; thence East 2,397.29 feet to a point having Coordinates of X = 1,551,850.29 and Y = 497,300.00; thence South 5,250.00 feet to a point having Coordinates of X = 1,551,850.29 and Y = 492,050.00; thence West 7,890.11 feet to a point having Coordinates of X = 1,543,960.18 and Y = 492,050.00; thence North 00 degrees 24 minutes 41 seconds East 9,800.25 feet to the point of beginning, containing approximately 500 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17315  
EXHIBIT "A"

**PORTION OF TRACT 34015 - Lafayette Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on December 12, 2001, situated in Lafayette Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,776,320.00 and Y = 550,920.00; thence East 2,880.00 feet to a point having Coordinates of X = 1,779,200.00 and Y = 550,920.00; thence South 4,880.00 feet to a point having Coordinates of X = 1,779,200.00 and Y = 546,040.00; thence West 2,880.00 feet to a point having Coordinates of X = 1,776,320.00 and Y = 546,040.00; thence North 4,880.00 feet to the point of beginning, containing approximately 11 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

STATE LEASE NO. 17316  
EXHIBIT "A"

**PORTION OF TRACT 34021 - Lafourche Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on December 12, 2001, situated in Lafourche Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,309,300.00 and Y = 245,950.00; thence East 6,700.00 feet to a point having Coordinates of X = 2,316,000.00 and Y = 245,950.00; thence South 4,750.00 feet to a point having Coordinates of X = 2,316,000.00 and Y = 241,200.00; thence West 6,700.00 feet to a point having Coordinates of X = 2,309,300.00 and Y = 241,200.00; thence North 4,750.00 feet to the point of beginning, **LESS AND EXCEPT** that portion of State Lease No. 378, as amended, that falls within the above described tract, containing approximately **413 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

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**STATE AGENCY LEASE NO. 17318**  
**EXHIBIT "A"**

**PORTION OF TRACT 34028 - STATE AGENCY - Lafayette Parish, Louisiana**

A certain tract of land belonging to and not under mineral lease from the Lafayette Parish School Board, situated in Township 10 South, Range 4 East and Range 5 East, on December 12, 2001, being more fully described as follows: Beginning at a point having Coordinates of X = 1,777,880.00 and Y = 547,880.00; thence East 2,620.00 feet to a point having Coordinates of X = 1,780,500.00 and Y = 547,880.00; thence South 2,620.00 feet to a point having Coordinates of X = 1,780,500.00 and Y = 545,260.00; thence West 2,620.00 feet to a point having Coordinates of X = 1,777,880.00 and Y = 545,260.00; thence North 2,620.00 feet to the point of beginning, excluding beds and bottoms of all navigable waters, containing approximately 11.5 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: "Lessee agrees not to erect any derrick, tank, warehouse or other equipment or structure on the leased premises nor shall lessee interfere, in any manner, with lessor's use of the property. Lessee shall have, however, the complete right to drill for, produce, extract and recover the minerals in and beneath said land by drilling or other operations conducted from the surface of other lands or by the pooling or unitization of the leased premises with other land, lease or leases in the area."

**STATE AGENCY LEASE NO. 17319**  
**EXHIBIT "A"**

**PORTION OF TRACT 34029 - STATE AGENCY - Lafayette Parish, Louisiana**

A certain tract of land belonging to and not under mineral lease from the Lafayette City-Parish Consolidated Government, situated in Sections 46, 50, 51, 53, 54, 55, 56, 57, 58, 61, 62, 65, and 66, Township 10 South, Range 4 East and Sections 45 and 75, Township 10 South, Range 5 East, Lafayette Parish, Louisiana, on December 12, 2001, being more fully described as follows: Beginning at a point having Coordinates of X = 1,776,320.00 and Y = 550,920.00; thence East 2,880.00 feet to a point on the West line of State Agency Lease No. 16277 having Coordinates of X = 1,779,200.00 and Y = 550,920.00; thence South 4,880.00 feet on the West line of said State Agency Lease No. 16277 to a point having Coordinates of X = 1,779,200.00 and Y = 546,040.00; thence West 2,880.00 feet to a point having Coordinates of X = 1,776,320.00 and Y = 546,040.00; thence North 4,880.00 feet to the point of beginning, excluding beds and bottoms of all navigable waters, containing approximately 33 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

- NOTE: Lease must be subject to the provision that there shall be no drilling or surface operations on the lands vested in the Lafayette City-Parish Consolidated Government.
- NOTE: Lease must further provide that the lessee, or any assignee, shall be required to obtain consent from the Lafayette City-Parish Consolidated Government prior to the execution of any assignment.
- NOTE: Lease must further provide that the lessee shall at all times comply with all applicable environmental and wetlands laws and regulations promulgated by the federal government, the State of Louisiana, and/or any department, office, or agency thereof, and that the lessee shall obtain all licenses and/or permits required under such laws and regulations prior to commencement of any operations affecting the leased property.



STATE AGENCY LEASE NO. 17320  
EXHIBIT "A"

**PORTION OF TRACT 34030 - STATE AGENCY - Lafayette Parish, Louisiana**

A certain tract of land belonging to and not under mineral lease from the Louisiana Department of Transportation and Development, situated in Sections 46, 50, 51, 53, 54, 55, 56, 57, 58, 61, 62, 65, and 66, Township 10 South, Range 4 East and Sections 45 and 75, Township 10 South, Range 5 East, Lafayette Parish, Louisiana, on December 12, 2001, being more fully described as follows: Beginning at a point having Coordinates of X = 1,776,320.00 and Y = 550,920.00; thence East 2,880.00 feet to a point on the West line of State Agency Lease No. 16276 having Coordinates of X = 1,779,200.00 and Y = 550,920.00; thence South 4,880.00 feet on the West line of said State Agency Lease No. 16276 to a point having Coordinates of X = 1,779,200.00 and Y = 546,040.00; thence West 2,880.00 feet to a point having Coordinates of X = 1,776,320.00 and Y = 546,040.00; thence North 4,880.00 feet to the point of beginning, excluding beds and bottoms of all navigable waters, containing approximately 5 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

STATE LEASE NO. 17321  
EXHIBIT "A"

**PORTION OF TRACT 34032 - Vermilion Parish, Louisiana**

A portion of the entirety of the beds and bottoms embraced within the meanders of White Lake as the same presently exists and not under mineral lease on December 12, 2001, located in any parts of Township 14 South, Ranges 1, 2 and 3 West and 1 East, and Township 15 South, Ranges 1, 2 and 3 West and 1 East, all in Vermilion Parish, Louisiana, (subject to the understanding that: "Nothing herein shall affect the rights if any, of any person who may claim title to any portion of what was formerly land adjoining White Lake and which is now water-covered because of erosion"), which area, for all purposes of said lease, shall be considered to comprise 50,000 acres, whether it actually comprises more or less and more specifically described as follows: Beginning at the Southeast corner of State Lease No. 15038, also being the Northwest corner of State Lease No. 17057, having Coordinates of X = 1,615,692.40 and Y = 392,800.00; thence South 1,300.00 feet on the West line of said State Lease No. 17057 to the Northeast corner of State Lease No. 17056 having Coordinates of X = 1,615,692.40 and Y = 391,500.00; thence along the boundary of said State Lease No. 17056 the following courses: West 1,742.40 feet and South 2,060.00 feet to a point on the West line of said State Lease No. 17056 having Coordinates of X = 1,613,950.00 and Y = 389,440.00; thence West 3,140.00 feet to a point having Coordinates of X = 1,610,810.00 and Y = 389,440.00; thence North 43 degrees 34 minutes 37 seconds West 4,638.01 feet to the Southwest corner of said State Lease No. 15038 having Coordinates of X = 1,607,612.88 and Y = 392,800.00; thence East 8,079.52 feet on the South line of said State Lease No. 15038 to the point of beginning, containing approximately 417.51 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17322  
EXHIBIT "A"

**PORTION OF TRACT 34033 - Vermilion Parish, Louisiana**

A portion of the entirety of the beds and bottoms embraced within the meanders of White Lake as the same presently exists and not under mineral lease on December 12, 2001, located in any parts of Township 14 South, Ranges 1, 2 and 3 West and 1 East, and Township 15 South, Ranges 1, 2 and 3 West and 1 East, all in Vermilion Parish, Louisiana, (subject to the understanding that: "Nothing herein shall affect the rights if any, of any person who may claim title to any portion of what was formerly land adjoining White Lake and which is now water-covered because of erosion"), which area, for all purposes of said lease, shall be considered to comprise 50,000 acres, whether it actually comprises more or less and more specifically described as follows: Beginning at the Northwest corner of State Lease No. 17057, also being the Southeast corner of State Lease No. 15038, having Coordinates of X = 1,615,692.40 and Y = 392,800.00; thence North 2,396.00 feet on the East line of said State Lease No. 15038 to a point having Coordinates of X = 1,615,692.40 and Y = 395,196.00; thence North 73 degrees 15 minutes 20 seconds East 3,672.31 feet to a point having Coordinates of X = 1,619,209.00 and Y = 396,254.00; thence East 3,591.00 feet to a point having Coordinates of X = 1,622,800.00 and Y = 396,254.00; thence South 3,454.00 feet to the Northeast corner of said State Lease No. 17057 having Coordinates of X = 1,622,800.00 and Y = 392,800.00; thence West 7,107.60 feet on the North line of said State Lease No. 17057 to the point of beginning, containing approximately **520.88 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

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STATE LEASE NO. 17324  
EXHIBIT "A"

**PORTION OF TRACT 34036 - Plaquemines Parish, Louisiana**

All state owned lands and water bottoms not under mineral lease on December 12, 2001, within the confines of the Pass-A-Loutre Wildlife Management Area as defined by the Department of Wildlife & Fisheries and included in a title opinion from the Office of the Governor, dated August 3, 1998, situated in Plaquemines Parish, Louisiana, within the following boundaries: Beginning at the Southeast corner of State Lease No. 11107, as amended, having Coordinates of X = 2,715,565.91 and Y = 164,432.89; thence North 1,069.57 feet on the East line of said State Lease No. 11107 to the Southwest corner of State Lease No. 17214 having Coordinates of X = 2,715,565.91 and Y = 165,502.46; thence East 1,444.09 feet on the South line of said State Lease No. 17214 to the most Westerly Northwest corner of State Lease No. 2090, as amended, having Coordinates of X = 2,717,010.00 and Y = 165,502.46; thence South 3,473.98 feet on the Western boundary of said State Lease No. 2090 to its most Westerly Southwest corner having Coordinates of X = 2,717,010.00 and Y = 162,028.49; thence South 917.32 feet to a point having Coordinates of X = 2,717,010.00 and Y = 161,111.17; thence West 2,000.00 feet to a point having Coordinates of X = 2,715,010.00 and Y = 161,111.17; thence North 3,321.72 feet to a point on the South line of said State Lease No. 11107 having Coordinates of X = 2,715,010.00 and Y = 164,432.89; thence East 555.91 feet on the South line of said State Lease No. 11107 to the point of beginning, **LESS AND EXCEPT** any privately owned land that may be located within the above described tract, containing approximately 187.97 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: This tract may be located within the Pass-A-Loutre Wildlife Management Area. Any operations on said tract shall be coordinated with the Louisiana Department of Wildlife and Fisheries. Special Rules and Regulations have been promulgated by the Louisiana Department of Wildlife and Fisheries for the protection of the game and wildlife for some management areas. Any lease awarded by the Board on said tract shall be subject to any applicable Rules and Regulations of said management area. Copies of these Rules and Regulations may be obtained from the Louisiana Department of Wildlife and Fisheries through the Assistant Secretary, Office of Wildlife, upon request.

NOTE: 1. No activities will be allowed without written authorization

of the Louisiana Department of Wildlife and Fisheries. All projects will be coordinated and approved by the Pass-A-Loutre WMA Supervisor prior to any activities on the wildlife management area.

2. Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, well sites, flowlines and appurtenant structures may be required by the Louisiana Department of Wildlife and Fisheries.

3. Compliance with the Pass-A-Loutre WMA regulations will be required unless otherwise specified by the Department.

4. Compensatory mitigation will be required to offset unavoidable habitat impacts.

5. Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to by the Department.

6. No activities will be allowed during the hunting season unless approved by the Department.

7. Prior to submitting applications for wetland permits to Federal and State permitting agencies, the leaseholder shall coordinate project details with the Department.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17325  
EXHIBIT "A"

**PORTION OF TRACT 34036 - Plaquemines Parish, Louisiana**

All state owned lands and water bottoms not under mineral lease on December 12, 2001, within the confines of the Pass-A-Loutre Wildlife Management Area as defined by the Department of Wildlife & Fisheries and included in a title opinion from the Office of the Governor, dated August 3, 1998, situated in Plaquemines Parish, Louisiana, within the following boundaries: Beginning at the Northwest corner of State Lease No. 17214, also being a point on the Southern boundary of State Lease No. 17071, having Coordinates of X = 2,715,565.91 and Y = 168,244.20; thence South 1,171.31 feet on the West line of said State Lease No. 17214 to the Northeast corner of State Lease No. 9646, as amended, having Coordinates of X = 2,715,565.91 and Y = 167,072.89; thence West 1,300.00 feet on the North line of said State Lease No. 9646 to a point having Coordinates of X = 2,714,265.91 and Y = 167,072.89; thence North 1,171.31 feet to a point on the Southern boundary of said State Lease No. 17071 having Coordinates of X = 2,714,265.91 and Y = 168,244.20; thence East 1,300.00 feet to the point of beginning, **LESS AND EXCEPT** any privately owned land that may be located within the above described tract, containing approximately **34.96 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: This tract may be located within the Pass-A-Loutre Wildlife Management Area. Any operations on said tract shall be coordinated with the Louisiana Department of Wildlife and Fisheries. Special Rules and Regulations have been promulgated by the Louisiana Department of Wildlife and Fisheries for the protection of the game and wildlife for some management areas. Any lease awarded by the Board on said tract shall be subject to any applicable Rules and Regulations of said management area. Copies of these Rules and Regulations may be obtained from the Louisiana Department of Wildlife and Fisheries through the Assistant Secretary, Office of Wildlife, upon request.

NOTE: 1. No activities will be allowed without written authorization of the Louisiana Department of Wildlife and Fisheries. All projects will be coordinated and approved by the Pass-A-Loutre WMA Supervisor prior to any activities on the wildlife management area.

2. Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, well sites, flowlines and appurtenant structures may be required by the Louisiana Department of Wildlife and Fisheries.
3. Compliance with the Pass-A-Loutre WMA regulations will be required unless otherwise specified by the Department.
4. Compensatory mitigation will be required to offset unavoidable habitat impacts.
5. Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to by the Department.
6. No activities will be allowed during the hunting season unless approved by the Department.
7. Prior to submitting applications for wetland permits to Federal and State permitting agencies, the leaseholder shall coordinate project details with the Department.

NOTE:

The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.